



PTO/SB/08a (08-03)

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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

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Sheet

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of

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Complete if Known

Application Number	10/816,840
Filing Date	April 5, 2004
First Named Inventor	Conrad
Art Unit	1724
Examiner Name	Robert A. Hopkins
Attorney Docket Number	12811-384/PMdC

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ³ (if known)			
KH	1.	US- 1,023,082	Apr., 1912	Kluge	
	2.	US- 1,127,896	Feb., 1915	Keller	
	3.	US- 1,369,939	Mar., 1921	Shaffer	
	4.	US- 1,752,231	Mar., 1930	Clarkson	
	5.	US- 1,759,947	May., 1930	Lee	
	6.	US- 1,798,510	Mar., 1931	Winklow et al.	
	7.	US- 1,826,798	Oct., 1931	Lee	
	8.	US- 1,897,144	Feb., 1933	Prouty	
	9.	US- 2,014,287	Oct., 1935	Newman	
	10.	US- 2,143,421	Jan., 1939	Loehr et al.	
	11.	US- 2,171,248	Sep., 1939	Van Berkel	
	12.	US- 2,392,872	Jan., 1946	Wolfe	
	13.	US- 2,397,872	Apr., 1946	Kovacs	
	14.	US- 2,397,980	Apr., 1946	Petri	
	15.	US- 2,402,845	Jun., 1946	Rodman	
	16.	US- 2,405,625	Aug., 1946	Whitton et al.	
	17.	US- 2,608,268	Aug., 1952	Gerber	
	18.	US- 2,681,124	Jun., 1954	Van der Kolk	
	19.	US- 2,822,060	Feb., 1958	Udovich	
	20.	US- 2,993,223	Jul., 1961	Krammes	

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		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
KH	1.	1042812	Sep., 1983	SU.		
	2.	148023	Mar., 1961	SU.		
	3.	2104136	Jun., 1994	CA.		
	4.	52195	Sep., 1963	DK.		
	5.	54488	May., 1985	CA.		
	6.	69708	Jan., 1949	DK.		
	7.	762070	Dec., 1950	GB.		
	8.	DE 195 06 506	08-96	—		
	9.	DE 196 50 407	06-98	—		

Examiner Signature

Robert A. Hopkins

Date Considered

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RATH	21.	US- 3,171,807	Mar., 1965	NeumanG.E.	
	22.	US- 3,171,807	Mar., 1965	Neuman	
	23.	US- 3,200,568	Aug., 1965	McNeil	
	24.	US- 3,235,090	Feb., 1966	Bose et al.	
	25.	US- 3,283,480	Nov., 1966	Szego	
	26.	US- 3,320,727	May., 1967	Farley et al.	
	27.	US- 3,398,513	Aug., 1968	Thompson	
	28.	US- 3,425,192	Feb., 1969	Davis	
	29.	US- 3,501,014	Mar., 1970	Fitch, Jr. et al.	
	30.	US- 3,535,854	Oct., 1970	Taylor	
	31.	US- 3,853,518	Dec., 1974	Tu et al.	
	32.	US- 3,877,902	Apr., 1975	Eriksson et al.	
	33.	US- 3,925,045	Dec., 1975	Cheng	
	34.	US- 3,955,236	May., 1976	Mekelburg	
	35.	US- 4,005,998	Feb., 1977	Gorman	
	36.	US- 4,141,698	Feb., 1979	Kihilstedt et al.	
	37.	US- 4,162,149	Jul., 1979	Mekelburg	
	38.	US- 4,172,710	Oct., 1979	Van Der Molen	
	39.	US- 4,198,290	Apr., 1980	Summers	
RATH	40.	US- 4,251,241	Feb., 1981	Bothun	

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		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
RATH	10.	DE 19650407	06-10-98	Kevin Business Corp.		
	11.	EP 0 815 788	01-98			
	12.	EP 0815788	01-07-98	Candy Spa		
	13.	FR 1,094,603	05-23-55	Martelliere F.		
	14.	FR 1,094,603	12-54			
	15.	GB 2 305 623	April, 1997	GB.		
	16.	JP 59-49817	03-84			
	17.	WO 10452-27	01-00			
RATH	18.	WO 98/02080	Jan., 1998	WO.		

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RAH	41.	US-4,251,368	Feb., 1981	Colman et al.	
	42.	US-4,268,288	May., 1981	Coombs	
	43.	US-4,326,862	Apr., 1982	Suzuki	
	44.	US-4,345,572	Aug., 1982	Suzuki et al.	
	45.	US-4,352,681	Oct., 1982	Dietz	
	46.	US-4,364,146	Dec., 1982	Bowerman L.E.	
	47.	US-4,364,146	Dec., 1982	Bowerman	
	48.	US-4,373,228	Feb., 1983	Dyson	
	49.	US-4,377,882	Mar., 1983	Dyson	
	50.	US-4,390,426	Jun., 1983	Vicard	
	51.	US-4,398,928	Aug., 1983	Kunsga	
	52.	US-4,443,234	Apr., 1984	Carlsson	
	53.	US-4,571,772	Feb., 1986	Dyson	
	54.	US-4,573,236	Mar., 1986	Dyson	
	55.	US-4,588,423	May., 1986	Gillingham et al.	
	56.	US-4,593,429	June, 1996	Dyson J	
	57.	US-4,593,429	Jun., 1986	Dyson	
	58.	US-4,643,748	Feb., 1987	Dyson	
	59.	US-4,862,909	May., 1987	Durr	
RAH	60.	US-4,756,729	Jul., 1988	Brunnmair et al.	

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		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
RAH	19.	WO 98/10691	Mar., 1998	WO.		
	20.	WO 98/23381	Jun., 1998	WO.		
	21.	WO 98/27857	Jul., 1998	WO.		
RAH	22.	WO 98/33424	Aug., 1998	WO.		

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Date Considered

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(A)	61.	US- 4,826,515	May., 1989	Dyson	
	62.	US- 4,853,008	Aug., 1989	Dyson	
	63.	US- 4,853,011	Aug., 1989	Dyson	
	64.	US- 450,372	Apr., 1891	Morse	
	65.	US- 5,062,870	Nov., 1991	Dyson	
	66.	US- 5,078,761	Jan., 1992	Dyson	
	67.	US- 5,090,976	Feb., 1992	Dyson	
	68.	US- 5,101,532	Apr., 1992	Dyson et al.	
	69.	US- 5,145,499	Sep., 1992	Dyson	
	70.	US- 5,160,356	Nov., 1992	Dyson	
	71.	US- 5,227,081	July, 1993	Bedsold R.D.	
	72.	US- 5,227,081	July, 1993	Bedsold	
	73.	US- 5,254,147	Oct., 1993	Finke	
	74.	US- 5,267,371	Dec., 1993	Soler et al.	
	75.	US- 5,307,538	May., 1994	Rench et al.	
	76.	US- 5,350,432	Sep., 1994	Lee	
	77.	US- 5,525,388	June, 1998	Rudolph et al	
	78.	US- 5,538,697	Sep., 1996	Dyson et al.	
	79.	US- 5,591,253	Jan., 1997	Altman et al.	
RAH	80.	US- 5,755,007	May., 1998	Dyson	

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Examiner Signature	Ruth H.	Date Considered	1/18/05
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